



MD-CW3107

# Maryland

## Weekly Crop and Weather Report



October 22, 2007

### Small amount of rain this week

Rain this past week will help small grains progress. **Barley** is 77 percent planted compared to 74 percent last week. **Winter Wheat** is 48 percent planted compared to 32 percent last week.

There were **6.4 days suitable for field work** for the week ending October 21, 2007.

**Corn** for grain harvested is 77 percent compared to 83 percent in 2006 **Soybeans** harvested is 37 percent, compared to 29 percent in 2006 and 27 percent for the five year average.

Fourth cutting of **alfalfa hay** is 91 percent complete and a fifth cutting of **alfalfa hay** is 24 percent complete. Fourth cutting of **other hay** is 62 percent complete.

**Pasture condition** is rated 29 percent very poor, 45 percent poor, 21 percent fair, and 5 percent good. **Hay** supplies were 36 percent very short, 40 percent short, 20 percent adequate, and 4 percent surplus.

### MARYLAND'S CROP PROGRESS FOR WEEK ENDING OCTOBER 21, 2007

Item	This Week	Last Week	Last Year	Five Year Average
Percent				
<b>Field Crops</b>				
<b>Corn Harvested for grain</b>	77	72	83	--
<b>Soybeans Dropping Leaves</b>	89	80	89	84
<b>Soybeans Harvested</b>	37	25	29	27
<b>Barley Planted</b>	77	74	74	73
<b>Winter Wheat Planted</b>	48	32	41	42
<b>Hay</b>				
<b>Alfalfa Hay 4<sup>th</sup> Cutting</b>	91	88	77	82
<b>Alfalfa Hay 5<sup>th</sup> Cutting</b>	24	20	19	19
<b>Other Hay 4<sup>th</sup> Cutting</b>	62	54	49	68

### SOIL MOISTURE CONDITION FOR WEEK ENDING OCTOBER 21, 2007

Condition by Percent	Topsoil Moisture			Subsoil Moisture		
	This Week	Last Week	5 Year Average	This Week	Last Week	5 Year Average
<b>Very Short</b>	48	46	-	58	58	-
<b>Short</b>	39	44	-	29	33	-
<b>Adequate</b>	13	10	-	13	9	-
<b>Surplus</b>	-	-	-	-	-	-

Lynne M. Huff  
I T Specialist

Barbara Rater  
Director

WEATHER SUMMARY FOR THE WEEK ENDING OCTOBER 21, 2007

	Precipitation <sup>1</sup>			Temperatures			
Weather Station	Total this week	Total Since Jan 1	Departure from Normal Since Jan 1	High	Low	Average	Departure from Normal
<b>Maryland</b>							
Baltimore/Washington Airport	0.28	23.84	-9.19	81	43	64	9
Frederick	0.46	27.39	-4.59	79	40	62	11
Frostburg	0.24	32.91	-5.39	74	40	57	9
Hagerstown	0.88	20.68	-10.70	79	44	64	10
Mechanicsville	0.12	23.44	-13.32	78	39	62	7
Patuxent River	0.03	21.81	-12.68	80	47	67	10
Ocean City	0.02	22.97	-13.80	76	44	64	8
Salisbury	0.22	23.22	-14.18	80	37	63	7
Sharpsburg	0.80	25.56	-6.42	83	35	61	10
Stevensville	0.48	26.00	-8.26	79	47	65	9
Washington, DC (Reagan National)	0.37	22.09	-9.30	82	51	69	11
<b>Delaware</b>							
Dover	0.99	26.90	-9.55	80	48	66	9
Georgetown	1.42	24.92	-11.13	80	43	65	10
Wilmington	0.27	31.88	-1.29	79	45	65	11

<sup>1</sup> Precipitation totals as of 7 A.M. on recorded date.  
Weather Data is provided by the Agricultural Weather Information Service, Auburn, Alabama and is considered preliminary.